



International Business Machines Corporation
Intellectual Property Law Department



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DATE: 07/06/2004 JUL 06 2004

Name: EXAMINER - Nihir B. Patel

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City, State, Zip: _____

Telephone: _____

Fax Number: 703-872-9306

TRANSMITTED FROM:

Address: Martin J. McKinley - Reg. No. 31,782
IBM P&PS Group Legal Dept. - IP Law
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City, State, Zip: _____

Telephone: (919) 254-2578

Fax Number: (919) 254-2649

OFFICIAL

CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9306 to the
Commissioner for Patents, PO Box 1450, Alexandria, VA 22313 on this day July 06, 2004.

Martin J. McKinley
Signature

BY: MARTIN J. MCKINLEY

1. Amendment Transmittal for Application Number 10/064,000 (in duplicate)
2. Amendment Response for Application Number 10/064,000

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Total Pages 9 (Including Cover Sheet)

IBM CONFIDENTIAL

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vinod Damth et al; Art Unit No.: 3743
 Application No.: 10/064,000 Examiner: Nihar B. Patel
 File Date: June 03, 2002 Customer No. 25299

For: Apparatus Having Forced Fluid Cooling And Tubular Pin-Fin Heat Sink

Commissioner for Patents
 PO Box 1450, Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for this application.

1. The fee for claims has been calculated as shown below:

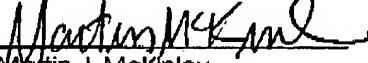
Claims Remaining After Amendment	Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	8	20	\$18.00	\$0.00
Indep	2	14	\$84.00	\$0.00
First Presentation of Multiple Dependent Claims?				\$280.00
TOTAL:				\$0.00

Petition for extension of time.

2. Applicant respectfully request an extension of one (1) month to respond to the March 08, 2004 Office Action Summary. The fee for one month is \$110.00.

Please charge Deposit Account Number 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.116 and 37 CFR §1.117 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,


 Martin J. McKinley
 Reg. No. 31,782
 Telephone 919-254-2578
 Fax (919) 254-2649
 Customer No. 25299

Certificate of Mailing/Facsimile 37 CFR §1.8(a)

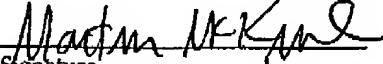
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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 06, 2004.

Martin J. McKinley
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RPS9-2002-0045US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vinod Damth et al;

Art Unit No.: 3743

RECEIVED

Application No.: 10/064,000

Examiner: Nihir B. Patel

CENTRAL FAX CENTER

File Date: June 03, 2002

Customer No. 25299

JUL 06 2004

For: Apparatus Having Forced Fluid Cooling And Tubular Pin-Fin Heat Sink

Commissioner for Patents
PO Box 1450, Alexandria, VA 22313-1450AMENDMENT TRANSMITTALOFFICIAL

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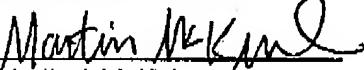
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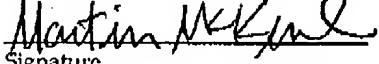
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Martin J. McKinley
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